

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061722AL\
 Data File : FC060307.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jun 2022 15:12
 Operator : UA/NP
 Sample : PB145631BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 17 22:17:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	10.651	6274104	40.316 ug/ml
Spiked Amount 50.000		Recovery =	80.63%
12) S 1-chlorooctadecane (S...	12.022	5207930	42.003 ug/ml
Spiked Amount 50.000		Recovery =	84.01%
Target Compounds			
1) T n-Nonane (C9)	2.635	4716105	36.848 ug/ml
2) T n-Decane (C10)	3.628	4935326	38.578 ug/ml
3) T A~Naphthalene (C11.7)	5.160	5850247	40.475 ug/ml
4) T n-Dodecane (C12)	5.576	5288155	39.669 ug/ml
5) T A~2-methylnaphthalene...	6.185	5860969	39.933 ug/ml
6) T n-Tetradecane (C14)	7.331	5605867	41.064 ug/ml
7) T n-Hexadecane (C16)	8.895	6019519	42.902 ug/ml
8) T n-Octadecane (C18)	10.306	6436265	44.975 ug/ml
10) T n-Eicosane (C20)	11.587	6128817	42.958 ug/ml
11) T n-Heneicosane (C21)	12.186	6046458	42.183 ug/ml
13) T n-Docosane (C22)	12.758	5941502	41.695 ug/ml
14) T n-Tetracosane (C24)	13.838	10931684	77.900 ug/ml
15) T n-Hexacosane (C26)	14.839	5393135	39.826 ug/ml
16) T n-Octacosane (C28)	15.765	5504308	42.264 ug/ml
17) T n-Tricontane (C30)	16.637	4933363	40.297 ug/ml
18) T n-Dotriacontane (C32)	17.447	5020984	45.033 ug/ml
19) T n-Tetratriacontane (C34)	18.213	4642337	45.515 ug/ml
20) T n-Hexatriacontane (C36)	18.935	4486780	47.380 ug/ml
21) T n-Octatriacontane (C38)	19.619	4322295	46.848 ug/ml
22) T n-Tetracontane (C40)	20.269	4224197	44.897 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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